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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet <u>2</u> of <u>5</u>			Complete if Known	
			Application Number	10/021,661
			Filing Date	Oct. 30, 2001
			First Named Inventor	Thomas A. Wucherer
			Group Art Unit	2171-2165
Examiner Name	Unknown <i>Abel-Jalil, Nkash</i>			
Attorney Docket Number	TRIRG-08851US0			

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
NAS		http://www.fedcenter.com printed 5/22/2000	
		http://www.rent.net printed 5/22/2000	
		http://www.apartments.com printed 5/22/2000	
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		THOMAS A. WUCHERER, "An Architectural Design Program Computer Data Base" December 1987	
		TOM FIELD, "Reengineering the Engineering Business", CIO Magazine Feb. 1, 1998	
		P. KRISTOFF, et al., "The Process Specification System for MMST", IEEE TRANSACTIONS OF SEMICONDUCTOR MANUFACTURING, vol. 8, no. 3, Aug. 1995, pp. 262-271	
		J. MCGEE, et al., "The MMST Computer-Integrated Manufacturing System Framework", IEEE TRANSACTIONS ON SEMICONDUCTOR MANUFACTURING, vol. 7, no. 2, May 1994, pp. 107-116	
		T-K PENG, et al., "A Step Toward STEP-Compatible Engineering Data Management: The Data Models of Product Structure And Engineering Changes", ROBOTICS AND COMPUTER INTEGRAT MANUFACTURING, vol. 14, no. 2, April 1, 1998, pp. 89-109	
✓		HORI, et al., "OpenMES: Scalable Manufacturing Execution Framework Based On Distributed Object Computing", SYSTEMS, MAN AND CYBERNETICS, 1999, IEEE SMC '99 Conf. Proceedings 1999 IEEE Int'l Conf., Tokyo, Japan, Oct. 12-15, 1999, pp. 398-403	

Examiner Signature <i>[Signature]</i>	Date Considered <u>10/17/02</u>
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/021,661	
			Filing Date	Oct. 30, 2001	
			First Named Inventor	Thomas A. Wucherer	
			Group Art Unit	2174-2165	
Sheet	3	of	5	Examiner Name	Unknown Abel-Talbi, Nasser
				Attorney Docket Number	TRIRG-08851US0

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
N/A		5,895,454		Harrington	04-20-1999	
		5,899,980		Wilf et al.	05-04-1999	
		5,903,877		Berkowitz et al.	05-11-1999	
		5,926,798		Carter	07-20-1999	
		5,932,459		Sittinger et al.	08-03-1999	
		5,946,665		Suzuki et al.	08-31-1999	
		5,950,173		Perkowski	09-07-1999	
		5,956,709		Xue	09-21-1999	
		5,970,472		Allsop et al.	10-19-1999	
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		5,974,395		Bellini et al.	10-26-1999	
		5,999,915		Nahan et al.	12-07-1999	
		6,002,855		Ladner et al.	12-14-1999	
		6,009,413		Webber et al.	12-28-1999	
		6,014,644		Erickson	01-11-2000	
		6,026,376		Kennev	02-15-2000	
		6,047,290		Kennedy et al.	04-04-2000	
		6,064,982		Puri	05-16-2000	
		4,700,318		Ockman	10-13-1987	
		5,189,606		Burns et al.	02-23-1993	

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FOREIGN PATENT DOCUMENTS								
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				

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2/24/05

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

**Title of
Invention**
INTELLIGENT OBJECT BUILDER

Application Number : 10/021661



Confirmation Number: 4969

First Named Applicant: Thomas Wucherer

Attorney Docket Number: TRIRG-08851US0

Art Unit: 21752-165

Examiner:

Charles Rones

Abel-Jalil Naveen

Search string: (4578768 or 4970666 or 5293479 or 5434994 or 5848410 or 5859847 or 5899990 or 5918227 or 5940820 or 5950206 or 5983101 or 6003039 or 6012006 or 6016478 or 6029165 or 6044205 or 6044382 or 6056556 or 6063128).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
NO	1	4578768	1986-03-25	Racine			
	2	4970666	1990-11-13	Welsh et al.			
	3	5293479	1994-03-08	Quintero et al.			
	4	5434994	1995-07-18	Shaheen et al.			
	5	5848410	1998-12-08	Walls, et al.			
	6	5859847	1999-01-12	Dew et al.			
	7	5899990	1999-05-04	Maritzen et al.			
	8	5918227	1999-06-29	Polnerow et al.			
	9	5940820	1999-08-17	Kagiwada			
	10	5950206	1999-09-07	Krause			
	11	5983101	1999-11-09	Billstrom			
	12	6003039	1999-12-14	Barry et al.			
	13	6012006	2000-01-04	Ohneda et al.			
	14	6016478	2000-01-18	Zhang et al.			
	15	6029165	2000-02-22	Gable			
	16	6044205	2000-03-28	Reed et al.			
	17	6044382	2000-03-28	Martino			
	18	6056556	2000-05-02	Braun et al.			
	19	6063128	2000-05-16	Bentley et al.			

Signature

Oct. 17/05



PTO/SB/C8a (03-03)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/021,661
Filing Date	October 30, 2001
First Named Inventor	Wucherer
Art Unit	2175 2165
Examiner Name	Rones, Charles Abel - Jalil, never
Attorney Docket Number	TRIRG-08851US0

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
NA		WO 9838564	09/03/1998	Siebel Systems, Inc.		
NA		WO 9933007	07/01/1999	Rightworks Corporation		

Examiner Signature		Date Considered	10/17/05
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